

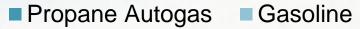
# Propane Autogas

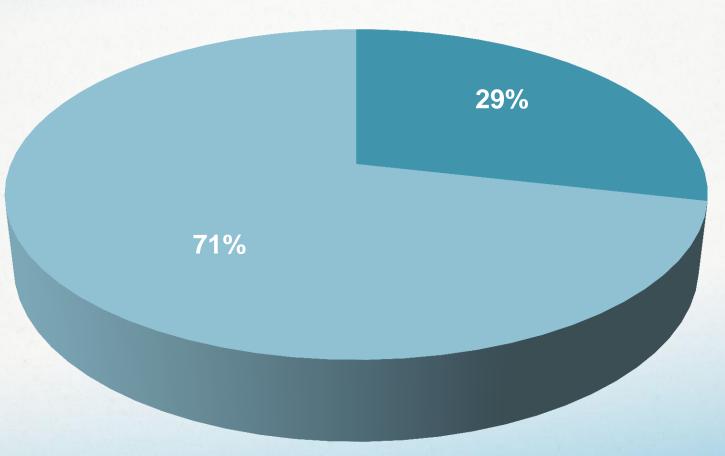
Our Decision Process





# Knight's Limo's Fleet







#### **Our Fleet**

- Ford E-350 passenger vans.
- Provide ground transportation for:
  - Logan International airport.
  - T. F. Green airport.
  - All New England and New York airports.
  - Private events.
- All 10 propane autogas vans operate 125,000 miles per year.



### Why Propane Autogas?

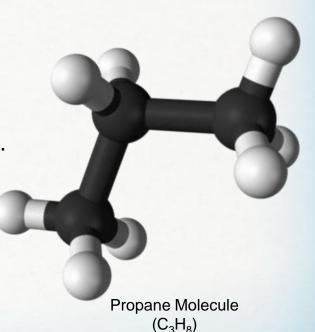
- Reduced fuel costs.
- Ease of infrastructure installation.
- Reduced emissions:
  - 24% reduction in Greenhouse Gas (GHG) emissions.
  - 20% reduction in Nitrogen Oxide (NOx) emissions.
  - 60% reduction in Carbon Monoxide (CO) emissions.

#### Domestically produced fuel:

- 90% of propane used in U.S. comes from U.S.
- 7% of propane used in U.S. comes from Canada.



- Low pressure (~ 200 psi).
- Narrow flammability range.
- Fuel tanks are 20 times more puncture resistant than gasoline.





## Refueling

- On-site, 18,000gallon tank refueling station.
- Using 10,000 gallons of propane autogas per month.





### Why ROUSH CleanTech?





- EPA and CARB certified.
- Reduce operating costs, carbon footprint.
- American fuel and American technology.
- Nationwide service network.
- Warranty support.
- Technical hotline.



## Savings

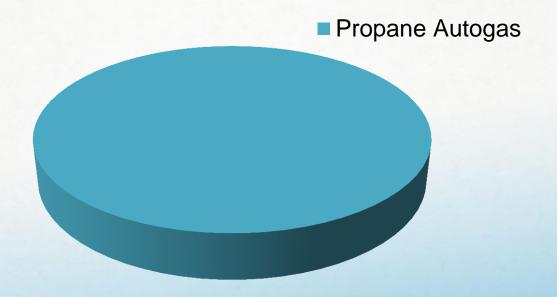
- Gasoline: \$3.60 / gallon.
- Propane autogas:\$1.15 / gallon.
- Using 10,000 gallons of propane autogas per month.
- Saving \$24,500 per month with propane autogas.





#### **Future Plans**

- Replace approximately 2 vans per year with propane autogas vans.
- Goal: 100% propane autogas fleet.





# **THANK YOU**

Mike Hogan

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